

CD Human CD14 Assay

Catalog Number: AK0854

Catalog Number 2	Size	Price in USD
AK0854-2	5 plate size	Online Inquiry

Product Information	
Product Name	CD Human CD14 Assay
Description	The CD platform offers both antibody sets and assays for a wide menu of biomarkers. The CD Human CD14 Assay has the essential components to build an assay that measures CD14 in a single analyte format. For information on multiplexing CD14 with other analytes, please see the CD Assay Designer or the CD14 Antibody Set. The Product Insert for CD Assays provides detailed instructions for building a singleplex assay. The datasheet for CD14 provides information on the components (including calibrator stock concentration), recommended sample types and dilution factors, and representative data for analytical performance. These items and other helpful documents can be found in the "Documentation" tab below.Related Key Termspattern recognition receptor, LPS receptor, co-receptor, monocyte differentiation antigen
Applications	Immunogenicity
Analytes	CD14
Species	Human
Instruments	SECTOR Imager 2400 , SECTOR Imager 6000 , MESO QuickPlex SQ 120 , MESO QuickPlex SQ 120MM , MESO SECTOR S 600 , MESO SECTOR S 600MM
Sensitivity	1.3 pg/mL
Gene ID	929
UniProt ID	P08571
Schedule B Code	3002.15.0100
Plate Type	96-well
Usage	For Research Use Only. Not for use in diagnostic procedures.
Storage Conditions	Multi-Component

Kit Contents

AK0854-2

Product Description	Storage	Quantity per Kit
Human CD14 Antibody Set	2-8 °C	1 each(5 plate size)



Kit Contents				
Human CD14 Calibrator	≤-70 °C	5 vial(1 vial)		
MSD GOLD 96 Small Spot SA Plate Pack, SECTOR Plate	2-8 °C	5 each(1 plate)		
Diluent 100	2-8 °C	1 bottle(50 mL)		
Diluent 3	≤-10 °C	1 bottle(40 mL)		
Diluent 101	≤-10 °C	1 bottle(50 mL)		
MSD GOLD Read Buffer B	RT	1 bottle(90 mL)		